UTILITY PATENT APPLICATION TRANSMITTAL

| ttorney Docket No. | 09792909-5821 | | |
|--------------------|---------------|--|--|
| | | | |

First Named Inventor or Application Identifier

Kazuhito Hatta for new non-provisional applications under 37 CFR (0.53(b)) Express Mail Label No: EV328249887US

| | Alexand | sioner for Patents 1450 ria, VA 22313-1450 | | | TION PARTS |
|--|---|---|---|---|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | ACCOMPANYING APPLICATION PARTS | | | |
| a. X Un b. Co (fo co i. Incorporati The entire of a Copy of t 3b, is cons accompany | and Power of Attorney executed(original or cop py from prior application or continuation/divisional mpleted) [Note Box 4 Be) DELETION OF IN Signed statement Inventor(s) name see 37 CFR 1.630 on By Reference (usable disclosure of the prior al the oath or declaration is didered as being part of the lying application and is the | n (37CFR 1.63(d)) I with Box 14 elow] VENTOR(S) It attached deleting ed in the prior appln. (d)(2) and 1.33(b). If Box 3b is checked) eplication, from which explied under Box be disclosure of the | 6. \times Letter 7. \times Englis 8. \times Inform Stater 9. \times Prelim 10. \times Retur (Shoot 11. \times Smal State 12. \times Certif No(s). P2003-0 | nation Disclosure ment (IDS)/PTO-1449 minary Amendment in Receipt Postcard (MP) ild be specifically itemiz il Entity Statement f ment(s) Status stil ied copy(ies) of Japanes 72445 filed March 17, 20 | t to follow (if applicable) Copies of IDS Citations EP 503) red) iled in prior Application, I proper and desired se priority document(s) |
| CLAIMS AS FILED | | | | | |
| | (1) FOR | (2) NUMBER FILED | (3) NUME | 1 | (5) BASIC FEE \$770.00 |
| | OTAL | 18 | | \$18.00 | |
| | NDEPENDENT CLAIMS | 2 | | 86.00 | |
| | ANY MULTIPLE DEP | | NDENT CLAIMS | | \$770.00 |
| + | | | 43, 42, 60 | TOTAL FEE | |
| The state of the s | missioner is hereby aut | horized to charge any a ACCOUNT NO. 19-3140. | dditional fees wh A duplicate copy | ich may be required in o of this sheet is enclose 401002 in the amoun | connection with this d. t of \$ 770.00 to cove |

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SIGNATURE David R. Metzger (Reg. No Date: March 9, 2004

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March 9, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: New U.S. Application for Letters Patent entitled

"BATTERY"

Applicant(s): Kazuhito Hatta, et al. Attorney Docket No. 09792909-5821

Dear Sir:

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application, including 18 claims (2 independent), 3 sheets of drawings (Figs. 1-4) and the filing fee of \$770.00 on behalf of

KAZUHITO HATTA, TAKAHIRO ENDO, TSUYONOBU HATAZAWA and YUZURU FUKUSHIMA

and request that the application be assigned a serial number and filing date pursuant to the provisions of 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(d).

Very truly yours,

SONNENSCHEIN NATH & ROSENTHAL LLP

By:

David R. Metzger

DRM:kat Enclosures